Known Solar Water Heating and PV Systems in South Carolina

This is a partial listing. We encourage you to contact us with information on additions and any other changes.

To date, of the goal of 500 systems qualifying under the MSR program, we currently have:

16.2% 81

OWNER Name City County	Type and size (BTU Output or Wattage)	Purpose	Year in Operation	Installer/ Manufacturer	Sector Served	Systems to qualify for MSRI Yes/No	Installed MSRI Qualified Systems
96. Williamsburg County Jail, Kingstree, SC Williamsburg Co	First in service 1985	Pre-heat 500 gallons of water for jails needs	1991 Installed January 2004 was serviced	First in service 1985	Commercial	Yes	1
95.							
Homeowner,							
Greenville, SC							
Greenville Co	4-4x16 Collectors	Swimming Pool Heating	2004	Heliodine	Residential	Yes	1

94. Farmer, Morrison, Six Mile, SC Pickens Co	PV 4 x 80 = 320 watt panels.	Dankoff waterpumping system	2004	Tone Nichols Tablerock Technologies,LLC 736 Sliding Rock Rd. (864) 878-5540, (864) 414-8982 (C), tnichols@solarcart.com	Residential	No	0
93. University of SC, Columbia, SC Richland Co	Verifying information	Pre-heat water for green dorm	2004		Commercial	Yes	1
92. Homeowner, Greenville, SC Greenville Co	2-4x8 Collectors	Hot Water System	2004	Reynolds	Residential	Yes	1
91. Homeowner, Greenville, SC Greenville Co	2-4x8	Hot Water System	2004	Sunworks	Residential	Yes	1
90. Homeowner, Spartanburg, SC Spartanburg Co	1-4x10 Collector	Hot Water System	2004	Sunworks	Residential	Yes	1
89. Homeowner, Greenville, SC Greenville Co	9-4x10 Collectors	Swimming Pool Heater	2002-2004	HiTec	Residential	Yes	1
88. Homeowner, Greenville, SC Greenville Co	2-4x8 Collectors	Hot Water System	2004	SunPower	Residential	Yes	1

87. Homeowner, Greenville, SC	2-4x8	Hot Water					į
Greenville Co	Collectors	System	2004	Solector	Residential	Yes	1
86. Homeowner, Columbia, SC Richland Co	3-3x7 Collectors	Hot Water System	2004	Grummond	Residential	Yes	1
85. Homeowner, Simpsonville, SC Greenville, Co	2-4x8 Collectors	Hot Water System	2004	US Solar	Residential	Yes	1
84. Goodwill Industries, Greenville, SC Greenville Co	2-75 Watt	Stand Alone Remote	2004	BP Solar	Residential	No	0
83. Homeowner, Greenville, SC Greenville Co	3-3x8 Collectors	Hot Water System	2004	Grummond	Residential	Yes	1
82. Homeowner, Columbia, SC Richland Co	Water heating, 4x10 collectors	Domestic how water heating do-it-yourself system 80 gal. tank	2004	David Martin Star Energy AET 770 Cronin Avenue Melbourne, FL 32935	Residential	Yes	1
81. Homeowner, Greenville, SC Greenville Co	2-4x10 Collectors	Hot Water	2003	US Solar	Residential	Yes	1
80. Homeowner, Greer, SC Greenville Co	1-40 Watt PV	Gate Control	2003	BP Solar	Commercial	No	0

79. Homeowner, Mauldin, SC Greenville Co	2-4x8 Collectors	Hot Water System	2003	Solector	Residential	Yes	1
78. Homeowner, Chapin, SC Lexington Co	1-4x12 Collector	Hot Water	2003	Fresource	Residential	Yes	1
77. Homeowner, Cross, SC Berkeley Co	2-4x8 Collectors	Hot Water System	2003	Grummond	Residential	Yes	1
76. Homeowner, Easley, SC Pickens Co	1-6x8 Air Collector	Space Heater	2003	American Eagle	Residential	No	0
75. US Army Corp Of Engineers, Jasper Co	PV, 1200 watts	Add-on to existing PV Valve controllers	2003	Dan Whigham, SC Solar, Kyocera	Commercial	No	0
74. Homeowner, Easley, SC Pickens Co	Water heating, 2 - 4'x8' collectors	DHW supplement	Mid 80's, retrofitted in 2003	Table Rock Technologies, Pickens, SC	Residential	Yes	1
73. Homeowner, Travelers Rest, SC Greenville Co	4-4x10 Collectors	Swimming Pool Heater	2003	Heliodine	Residential	Yes	1
72. Homeowner, Hopkins, SC Richland Co	240 sq. ft. panel	Pool heating system	2003	David Martin Star Energy Fafco 770 Cronin Avenue Melbourne, FL 32935	Residential	Yes	1

71. Homeowner, Greenville, SC Greenville Co	1-6x8 Air Collector	Hot Water and Space	2003	N/A	Residential	Yes	1
70. Homeowner, Columbia, SC Richland Co	1-6x8 Collector	Batch Water Heater	2003	Servamatic	Residential	Yes	1
69. Homeowner, Greenville, SC Greenville Co	2-4x8 Collectors	Hot Water System	2003	Grummond	Residential	Yes	1
68. Homeowner, Greenville, SC Greenville Co	2-4x8 Collectors	Hot Water System	2003	US Solar	Residential	Yes	1
67. Homeowner, Mauldin, SC Greenville Co	2-4x8 Collectors	80 Gal. Storage Tank	2003	Solector/Reems	Residential	Yes	1
66. Homeowner, Columbia, SC Richland Co.	200 sq. ft. panel	Pool heating system	2003	David Martin Star Energy Fafco 770 Cronin Avenue Melbourne, FL 32935	Residential	Yes	1
65. Joe Martin Farm, Central, SC Pickens Co	Two PV, 75 watt	Watering cattle, conservation program Dept. Of Ag.	2002	Tone Nichols, Table Rock Technologies, Pickens, SC, BP Solar	Commercial	No	0

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64. The Reserve at Keowee, SC Pickens Co	PV, 20 watt	Irrigation golf course	2002	Tone Nichols, Table Rock Technologies, Pickens, SC, BP Solar	Commercial	No	0
63. The Reserve at Keowee, SC Pickens Co	PV, 75 watt	Golf course bathroom lights and fans	2002	Tone Nichols, Table Rock Technologies, Pickens, SC, BP Solar	Commercial	No	0
62. Homeowner, Gadsden, SC Richland Co	3-4x8 Collectors	Hot Water System	2002	Day Star	Residential	Yes	1
61. Homeowner, Sumter, SC Sumter Co	Water heating, 4 - 4'x10' and 2 - 4'x8' collectors	Pool and DHW	2002	Dan Whigham, SC Solar, Heliodyne/Vaughn	Residential	Yes	2
60. Homeowner, Manning, SC Clarendon Co	5-4x10 Collectors	Swimming Pool	2002	HiTec	Residential	Yes	1
59. Homeowner, Seneca, SC Oconee Co	2-4x8 Collectors	80 Gal. Storage Tank	2002	AET	Residential	Yes	1
58. Homeowner, Mt. Rest, SC Oconee Co	PV, 2820 watts	Well pump (240 volts) fridge, freezer	2002	Solar Connexion, Blacksburg, VA, Siemens	Residential	Yes	1

57. Homeowner, Salem, SC Greenville Co	360 sq. ft. panel	Pool heating system	2002	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
56. Homeowner, Greenville, SC Greenville Co	400 sq. ft. panel	Pool heating system	2002	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
55. Homeowner, Greenville, SC Greenville Co	2-4x8 Collectors	80 Gal. Storage Tank	2002	Solector/Ford	Residential	Yes	1
54. Homeowner, W. Columbia, SC Richland Co	360 sq. ft. panel	Pool heating system	2002	David Martin Star Energy Fafco 770 Cronin Avenue Melbourne, FL 32935	Residential	Yes	1
53. Homeowner, Greenville, SC Greenville Co	600 sq. ft. panel	Pool heating system	2001	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
52. Homeowner, Seneca, SC Oconee Co	440 sq. ft. panel	Pool heating system	2001	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
51. Homeowner, Simpsonville, SC Greenville Co	400 sq. ft. panel	Pool heating system	2001	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1

50. Homeowner, Simpsonville,				Bruce W. Wood,			
SC Greenville	240 sq. ft. panel	Pool heating system	2001	solar consultant, Solar Industries	Residential	Yes	1
49.	parier	System	2001	Ooiai industries	residential	163	'
Furman University,	PV						
Poinsett Hwy,	2,400 watts			Bruce W. Wood, solar consultant,			
Greenville, SC Greenville Co	panel, grid inter-tie	Electricity	2001	Solar Industries	Commercial	Yes	1
48. Homeowner, Spartanburg, SC Spartanburg Co	Water and space heating, (5) 4' X 10' collectors	Radiant floor heating and domestic hot water	2001	Greg Baer PE, SunQest, FRESOURCE system	Residential	Yes	1
47.	CONCOLOTS	Water	2001	System	residential	100	
Homeowner, Chesterfield, SC Chesterfield Co	PV, 300 watt	Cattle water pump	2001	Dan Whigham, SC Solar, Dankoff/BP	Agriculture	No	0
46. Homeowner, Columbia, SC Richland Co	Water heating, 4'x'8' collector	Service and repair	2001	Dan Whigham, SC Solar, Heliodyne	Residential	Yes	1
45. Homeowner, Columbia, SC Richland Co	288 sq. ft. panel	Pool heating system	2001	David Martin Star Energy Fafco 770 Cronin Avenue Melbourne, FL 32935	Residential	Yes	1
44. Homeowner,	F 5.1101	5,516		David Martin Star Energy Fafco	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	. 33	
Charleston, SC Charleston Co	576 sq. ft. panel	Pool heating system	2001	770 Cronin Avenue Melbourne, FL 32935	Residential	Yes	1

43. Homeowner, Chapin, SC	388 sq. ft.	Pool heating	2004	David Martin Star Energy Fafco 770 Cronin Avenue	Decidential	Vaa	
Lexington Co	panel	system	2001	Melbourne, FL 32935 David Martin	Residential	Yes	1
42. Homeowner,				Star Energy Fafco			
Chapin, SC	480 sq. ft.	Pool heating		770 Cronin Avenue			
Lexington Co	panel	system	2001	Melbourne, FL 32935	Residential	Yes	1
53. Homeowner,	·			David Martin Star Energy Fafco			
Columbia, SC	288 sq. ft.	Pool heating	0004	770 Cronin Avenue	5	V	
Richland Co	panel	system	2001	Melbourne, FL 32935 David Martin	Residential	Yes	1
52. Homeowner,				Star Energy Fafco			
Columbia, SC	672 sq. ft.	Pool heating		770 Cronin Avenue			
Richland Co	panel	system	2001	Melbourne, FL 32935	Residential	Yes	1
51.				David Martin			
Homeowner,				Star Energy			
James Island, SC	336 sq. ft.	Pool heating		Fafco 770 Cronin Avenue			
Charleston Co	panel	system	2001	Melbourne, FL 32935	Residential	Yes	1
50.	,			,			
Homeowner,	2-4x6 Batch						
Columbia, SC	W/H						
Richland Co	System		2001	Servamatic	Residential	Yes	1
49.							
Homeowner	0.4540						
Travelers Rest, SC	2-4x12 Collectors	Space Air					
Greenville Co	Collectors	Heater	2001	N/A	Residential	No	0

48. Homeowner, Moncks Corner, SC	480 sq. ft.	Pool heating		David Martin Star Energy Fafco 770 Cronin Avenue			
Berkeley Co	panel	system	2001	Melbourne, FL 32935	Residential	Yes	1
47. Homeowner, Charleston, SC Charleston Co	Water heating, 3 - 4'x8' collectors	DHW service and repair	2000	Dan Whigham, SC Solar, Heliodyne	Residential	Yes	1
46. Homeowner, Anderson, SC Anderson Co	400 sq. ft. panel	Pool heating system	2000	Bruce W. Wood, solar consultant, Solar Industries	Residential	Yes	1
45. Homeowner, Gaffney, SC Cherokee Co	Water and space heating, (8) 4' x 14' collectors	Radiant floor heating and domestic hot water	2000	Greg Baer PE, SunQest, FRESOURCE system	Residential	Yes	1
44. Homeowner, Ladson, SC Berkeley Co	432 sq. ft.	Pool heating system	2000	David Martin Star Energy Solar Industries 770 Cronin Avenue Melbourne, FL 32935	Residential	Yes	1
43. Homeowner, Goose Creek, SC	240 sq. ft.	Pool heating		David Martin Star Energy Solar Industries 770 Cronin Avenue			
42. Homeowner, Little River, SC	panel 432 sq. ft.	system Pool heating	2000	Melbourne, FL 32935 David Martin Star Energy Solar Industries 770 Cronin Avenue	Residential	Yes	1
Horry Co	panel	system	2000	Melbourne, FL 32935	Residential	Yes	1

41.							
Homeowner,				Dan Whigham,			
Lancaster, SC	PV,	Power 85% of		SC Solar,			
Lancaster Co	1700 watts	house	1999	Siemens	Residential	Yes	1
40.	1100 110.00			<u> </u>	110010101111011		-
Homeowner,							
Long Creek, SC	PV,	Supplemental					
Oconee Co	2,000 watts	power	1999 - 2002	Self	Residential	Yes	1
39.	2,000 watts	power	1000 2002	OCII	residential	103	
Homeowner,	D\/	Cumplemental					
Long Creek, SC	PV,	Supplemental	1000 2002	Colf	Decidential	Voc	
Oconee Co	2,000 watts	power	1999 - 2002	Self	Residential	Yes	1
38.							
Homeowner,				Bruce W. Wood,			
Greenville, SC	400 sq. ft.	Pool heating		solar consultant,			
Greenville Co	panel	system	1999	Solar Industries	Residential	Yes	1
37.							
Homeowner,				Bruce W. Wood,			
Campobello, SC	PV,			solar consultant,			
Spartanburg Co	500 watts	Electricity	1999	Solar Industries	Residential	Yes	1
	occ name						-
36.							
				Bruce W. Wood,			
Homeowner,	PV.						
Honea Path, SC	,	Electricity (1999	solar consultant, Solar Industries	Residential	Yes	1
Anderson Co	2,000 watts	Electricity	1999	Solar industries	Residential	res	
35.	PV,						
Homeowner,	2,400 watts	Electrical and					
Fountain Inn,	and 3	hot water		Bruce W. Wood,			
SC	- 4'x8'	heating		solar consultant,			
Greenville Co	collectors	system	1999	Solar Industries	Residential	Yes	2
C. Soll Villo CO	3011001010	- Cy OtOIII	1000	Solai iriadotrio	. toolaontiai	100	

34.							
Homeowner,				Bruce W. Wood,			
Road, Greer, SC	400 sq. ft.	Pool heating		solar consultant,			
Greenville Co	panel	system	1998	Solar Industries	Residential	Yes	1
33.							
Homeowner,				Bruce W. Wood,			
Marietta, SC	300 sq. ft.	Pool heating		solar consultant,			
Greenville Co	panel	system	1998	Solar Industries	Residential	Yes	1
	PV,						
32.	1,100 watts	Electrical and					
Homeowner,	and 2	hot water		Bruce W. Wood,			
Greer, SC	- 4'x8'	heating		solar consultant,			
Greenville Co	collectors	system	1998	Solar Industries	Residential	Yes	2
31.							
Homeowner							
Simpsonville,				Bruce W. Wood,			
SC	PV,			solar consultant,			
Greenville Co	2,000 watts	Electricity	1998	Solar Industries	Residential	Yes	1
Ordon vine de	2,000 Watto	Licentory	1000	Colai illacolloc	rtoolaortiai	100	· ·
30.							
				Drugo W. Wood			
Homeowner,	110 og ft	Dool booting		Bruce W. Wood,			
Greenville, SC	440 sq. ft.	Pool heating	1000	solar consultant, Solar Industries	Residential	Yes	1
Greenville Co	panel	system	1998	Solar industries	Residential	res	ı
29.							
Homeowner,				Bruce W. Wood,			
Pendleton, SC	440 sq. ft.	Pool heating		solar consultant,			
Greenville Co	panel	system	1998	Solar Industries	Residential	Yes	1
	-						
28.							
Homeowner,							
Simpsonville,				Bruce W. Wood,			
SC	240 sq. ft.	Pool heating		solar consultant,			
Greenville Co	panel	system	1998	Solar Industries	Residential	Yes	1

	D) /						
	PV, 77 - eight						
27.	panel sign,						
SCDOT,	55 watts	Portable road					
Statewide	each	sign	1997 - 2003	Precision Solar Control	Commercial	No	0
	PV,						
	30 - four						
26.	panel system,						
SCDOT,	80 watts	Portable		Highway Information			
Statewide	each	highway radio	1997 - 2003	Systems	Commercial	No	0
	PV,			,			
	12 - four						
	panel			.			
25.	system,	T.,, (f),		Georgia Electric,			
SCDOT, Statewide	80 watts each	Traffic cameras/radar	1997 - 2003	Trafic Control Devices, Mastec	Commercial	No	0
Statewide	eacii	Carrieras/radar	1991 - 2003	Iviasiec	Commercial	140	0
24.							
Homeowner,				Bruce W. Wood,			
Easley, SC	360 sq. ft.	Pool heating		solar consultant,			
Pickens Co	panel	system	1997	Solar Industries	Residential	Yes	1
23.							
Homeowner,	400 ag ft	Dool booting		Bruce W. Wood, solar consultant,			
Greenville, SC, Greenville Co	400 sq. ft. panel	Pool heating system	1997	Solar Industries	Residential	Yes	1
22.	ραποι	Зузісні	1001	Colai industries	residential	103	
Homeowner,							
Simpsonville,				Bruce W. Wood,			
SC	300 sq. ft.	Pool heating		solar consultant,			
Greenville Co	panel	system	1997	Solar Industries	Residential	Yes	1
21.	10/2122						
Homeowner,	Water						
Spring Valley, SC	heating, 4' x 8'	DHW		Fresource,			
Richland Co	collector	supplement	1996	JP Gouffray	Residential	No	0

20. Homeowner, Hilton Head	Solar roof mat,						
Island, SC	10 - 4' x 12'	Pool heating		SunStar,			
Beaufort Co	collectors	system	1996	JP Gouffray	Residential	No	0
19.	Solar roof						
Homeowner,	mat,	Deal beating		Coura Chair			
Walhalla, SC Oconee Co	10 - 4' x 12' collectors	Pool heating system	1996	SunStar, JP Gouffray	Residential	No	0
Oconee co	Collectors	Domestic hot	1990	JF Gouillay	Residential	INU	0
		water,					
18.	Water	FRESOURCE					
Homeowner,	Heating,	Phase-		Greg Baer PE,			
Columbia, SC	1 - 4' X 10'	Xchanger		SunQest, FRESOURCE			
Richland Co	collector	module	1992	system	Residential	No	0
17.		Power for					
SC Forestry	PV,	water pump,					
Commission,	sixteen	rest room and					
Harbison State Forest,	panel system,	conference room lighting,					
Columbia, SC	75 watts	16 panels @					
Richland Co	each	75 watts ea.	1992	Ananda Power Tech.	Commercial	No	0
16. Homeowner, Hilton Head Island, SC Beaufort Co	Pool heating, (6) 4' x 8' collectors	Pool heating	1990	Greg Baer PE, SunQest, FRESOURCE	Residential	No	0
		system	1990	system	Residential	INO	0
15. Homeowner,	Water	Domestic hot					
Hilton Head	heating,	water, FRESOURCE		Greg Baer PE,			
Island, SC	(2) 4' x 8'	Phase-		SunQest, FRESOURCE			
Beaufort Co	collectors	Xchanger	1990	system	Residential	No	0
14.	Water						
Homeowner,	heating,						
Chapin, SC	3' x 6',	DHW		Serviced, Fresource,			
Lexington Co	collector	supplement	Late 80's	JP Gouffray	Residential	No	0

13. Homeowner, Sumter, SC	Water heating, 4' x 8'	DHW		Serviced,	5		
Sumter Co 12.	collector	supplement	Late 80's	JP Gouffray	Residential	No	0
Homeowner, Lake Wylie, SC York Co	2-4x10 Collectors	Hot Water System	1985-2003	Solector	Residential	Yes	1
11. Homeowner, Simpsonville SC Greenville Co	2-4x10 Collectors	Hot Water System	1985	Solector	Residential	No	0
10. Homeowner, Greer, SC Pickens Co	2-4x8 Collectors	Hot Water System	1985	Solector	Residential	No	0
9. Homeowner, Taylorsville, SC	2-4x8 Collectors	Hot Water System	1985	Solector	Residential	No	0
8. Homeowner, Taylorsville, SC	2-4x8 Collectors	Hot Water System	1985	Solector	Residential	No	0
7. Homeowner, Lake Wylie, SC York Co	2-4x8 Collectors	Hot Water System	1985-1999	Grummond	Residential	Yes	1
6. Homeowner, Greenville, SC Greenville Co	2-4x8 Collectors	Hot Water System	1985	Solector	Residential	No	0

5. Homeowner, Greenville, SC	2-4x8	Hot Water					
Greenville Co	Collectors	System	1985	Solector	Residential	No	0
4. Homeowner, Greer, SC	2-4x8	Hot Water	1005	0 1 1	Decide the		
Pickens Co	Collectors	System	1985	Solector	Residential	No	0
3. Homeowner, Dentsville, SC Richland Co	Batch water heating, 2 - 3' x 6', 75 gallon collectors	DHW supplement	Mid 80's	Serviced, Servamatic, JP Gouffray	Residential	No	0
2. Homeowner, Easley, SC Pickens Co	4X12 solar hot water.	сарринин	1985 Installed May 2004 was serviced	Reworked 5-11-04 by Tablerock Technologies,LLC 736 Sliding Rock Rd, Pickens, SC 29671	rtoolaomia	Yes	1
1. Furman University Greenville, SC Greenville Co	60-4x10 Collectors		1978-2004	AET	Commercial	Yes	1